From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: rdkeys@csemail.cropsci.ncsu.edu
Subject: 3579.545 tonight anyone?
Message-ID: <9603181844.AA100681@csemail.cropsci.ncsu.edu>

Reminder..... QRG 3579.545 QTR 0300/0400/0500/0600UTC

Fires ye up yer bottleburners an' plys the ether.....(:+}}.....

73/ZUT DE NA4G/Bob

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: stever@cybercomm.net (Stephan Rashkin)
Subject: Re: 3579.545 tonight anyone?
Message-ID: <199603190102.UAA31200@raven.cybercomm.net>

>Reminder..... QRG 3579.545 QTR 0300/0400/0500/0600UTC
>
>Fires ye up yer bottleburners an' plys the ether.....(:+}}.....
>
>73/ZUT DE NA4G/Bob
>
****
Hi Bob,
I'm gonna try at 0300Z (10pm EST) with my 3579.545 xtal..
will be using Viking Adventurer and SP-600 with 80 meter
center fed zepp..

Steve, WA2NHZ

 ****
  Looking for: 1. Johnson VF-122 VFO
                       2. BC696 / T-19 Command Xmtr

  Steve Rashkin, WA2NHZ
  Howell, New Jersey

  E-mail: stever@raven.cybercom.com

****

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: pbock@melpar.esys.com (Paul H. Bock)

Subject: A/C sextants and other navigational aids
Message-ID: <9603181718.AA23601@syseng1.se.melpar.esys.com>

Along the lines of Sandy's (W5TVW) post last week regarding the Mark V Aircraft Sextant: I have an Astro Compass, MK. II, built by Sperti, Inc., in Cincinnati, OH, which I picked up from Edmund Scientific back in the early '60s. Anyone know which flying machine used them? B-24? B-17? JN4-D? Wright Flyer? Montgolfier balloon?

Paul, K4MSG

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: buska@aaic.advantest.com (d.buska@advantest.com)
Subject: Allentown PA BA Places?
Message-ID: <96031808080445@aaic.advantest.com>

Next week I'll be in Allentown PA on business. I travel there every so often. My normal procedure with this type of travel is to check the local phone books for good electronics BA and surplus type stores. I didn't see anything in my last visit though (just the normal two-way shops and RS).

Does anyone know of any good BA or electronic surplus places near Allentown PA? I would think with the large AT&T plants there that something would exist.

Don N9OO
d.buska@advantest.com

P.S. I'll be in Santa Clara in three weeks. I'll see some of you at the foothill swapmeet. I already know all the surplus places in that area. I've been bringing home toys from the bay area for many many years now. If you have a BA get together at foothill let me know I'd like to meet some of you face-to-face.....

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: "August H. Johnson" <kg7bz@whitemtns.com>
Subject: Amperex 6155
Message-ID: <314E02D0.28BA@whitemtns.com>

Hi there,

I've been listening here for a while, now I've got a question. I was

just given the RF deck for an old homebrew "500 watt" HF AM transmitter.
 It uses 2 Amperex 6155 tubes in push-pull. These are just a bit
smaller than a 4-125 with the same base and a much thicker anode. Can
somebody tell me the characteristics of these tubes? They look to be in
quite good shape, good filaments and no darkening of the glass and I'd
like to put them to good use in my own homebrew HF rig.

Thanks,
August
--

August H. Johnson KG7BZ Little Sparks
P.O. Box 795 kg7bz@whitemtns.com to Large Arcs.
Pinetop, AZ 85935 Tesla Coils to
Boatanchor Radios.
Voice/FAX (520) 367-0592 "Real Radios Glow in the Dark"

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: "Cal J. Eustaquio" <ceustaqu@violin.aix.calpoly.edu>
Subject: Re: BA Music
Message-ID: <Pine.A32.3.91.960318051155.88982A-100000@violin.aix.calpoly.edu>

Ahhhhh!!!!!
Your sooooo right about that. My favorite is the "Guadacanal March"
followed by "Rings Around Rabaul." You have good taste in music. 73's and
I'll be listening to the faint ...- ...- next time I listen to my CD of
the score. CAL.

On Sat, 16 Mar 1996, Jim Haynes wrote:

> I've just been sitting here listening to the Richard Rodgers "Victory at Sea"
> music. Now _there's_ something to get you in the mood for boatanchoring.
>

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Sandy Blaize <70401.134@compuserve.com>
Subject: Re: BA Music
Message-ID: <960318135741_70401.134_IHD34-1@CompuServe.COM>

The Richard Rogers "Victory at Sea" stuff is as terriffic as it was when
they first presented it on TV years ago! The series was a "must see" thing for
me!
Listen carefully during the invasion of Pearl Harbor. You can hear and see the
Japanese planes coming and even hear the first bomb fall! A brilliant piece of
music writing!
Another stirring piece of BA music is the stuff from "Battle of Britain".

73,
Sandy W5TVW

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: paul Veltman <veltman@netcom.com>
Subject: Re: BA Music
Message-ID: <Pine.3.89.9603181535.A28988-0100000@netcom>

Yeah, but you guys have to listen to an old LP, not a CD, if you want the
true 'boatanchors' sound. :-)

73

Paul WA6OKQ

> Your sooooo right about that. My favorite is the "Guadacanal March"
> followed by "Rings Around Rabaul." You have good taste in music. 73's and
> I'll be listening to the faint ...- ...- next time I listen to my CD of
>
> > I've just been sitting here listening to the Richard Rodgers "Victory at Sea"
> > music. Now _there's_ something to get you in the mood for boatanchoring.

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Dave Hockaday <wb4iuy@nando.net>
Subject: RE: Bad Vibes - HW-101
Message-ID: <9603181227.AA10563@nando.net.nando.net>

>HI,
>   Never experienced any problems with my HW-101when I used the 6146B'S.
Can't
>wait to get back and fire it up again. Would be using it here, but packers only
>shipped part of the darn thing, rest is in storage :>(
>73 Joe W7LPF (HB9IBA)
>NCVA - SWOP - QWCA
>++Looking for SX-111 and HT-32++

HI Joe and gang. I've been using 6146b's for years in my HW/SB-100/101/102's
and SB-400/401's with no problems in neutralization. I wonder if the
neutralization circuit problem mentioned by someone earlier was the
exception and not the norm. I've always tweeked the neutralization cap until
the plate dip occured at the same point as max power out and let'em rip.

73 de Dave Hockaday WB4IUY
wb4iuy@nando.net
QRP-L #307

http://www.webbuild.com/~wb4iuy/teara.html
http://www.webbuild.com/~wb4iuy/
http://www.geocities.com/TheTropics/3212/
http://www.geocities.com/TheTropics/3489/
http://www.geocities.com/TheTropics/3341/

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: lstolz@tekelec.com (Lynn Stolz)
Subject: Re: Bad Vibes - HW-101
Message-ID: <9603181510.AA10652@london.oh.tekelec.com>

> one field day event, I recall the Yaesu's rear-panel light glowing when
> another
> station was operating on another band. Does anyone recall this overload
> feature
> on the early Yaesu's? Admit it! Some of you had one too!
>
> -Paul, N9AZ
>

All Drake TR-4's had the "lamp fuse" in them. Whenever you open the rig, it's a good idea to clean any crud from the pins (Sylvania #12) of the lamp and the socket. Your RX sensitivity will suffer a bit if they are dirty. Also, I had a Yaesu FT-747 sandystate rig (late 80's-early90's?) vintage that had the lamp in it too.

Lynn, N8AJ

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: cjohnson@aea14.k12.ia.us (Carl Johnson)
Subject: Bliley Crystals
Message-ID: <v01540b01ad736b04b875@[167.142.11.83]>

I have two Bliley Crystals which came from an estate.
one is for 20m (14172) and other one is for 160m (1972.5)
The 160 one still is in the orginal box with packing and paperwork.
If any one is interested, let me know. I'll ship them for $20. OBO
Thanks
Carl

Carl Johnson, Comp. Coor. e-mail cjohnson@aea14.k12.ia.us
Villisca Community School packet KA0HLL@kg0se.#swia.ia.usa.nam

205 S. 4th Ave.
Villisca, Iowa 50864 "Ham radio spoken here"

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: berg stephen erik <z931086@corn.cso.niu.edu>
Subject: Re: BOATANCHORS digest 536
Message-ID: <Pine.3.89.9603181743.A21004-0100000@corn.cso.niu.edu>

I get the digest edition of the list, so hopefully this is not too out of date. One of the posters was mentioning an old Motorola signal generator. I had quite a number of years of experience with these when I inhabited the vast factory complex there in Schaumburg. I never took one apart, so I cannot help there, but I used them extensively to check out fm two way radios, including those with ***tube*** final amplifier stages like the Motracs. Those generators drifted like mad, and the frequency readout was only loosely correlated to reality. I found that smacking the top of the generator with my rubber mallet would usually stabilize it temporarily. If that generator has a rippled housing, it might well be one of my old ones. After a while, the smacking didn't work well, and the unit would expire, and get shipped back to the test lab for repair. We had some ladies in the area who were a bit on the "queen size" side, and when they walked past my bench, they would knock my generator off frequency on the 450 mc band. This was an industrial strength concrete floor too. The attenuators had two dials, the outer one was used to set a meter to a calibration chart for output levels. The inner one was used to set the output level. The older tube models had a beige colored cover. They worked better than the newer solid state model of generator with a black cover. I do not think that Motorola actually built these themselves, but most likely private labelled them. They may still have some manuals in their archives, but since I left those hallowed halls back in 1981, never to return, I do not know where they might be located.

73,

Steve WA9JML
z931086@corn.cso.niu.edu

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Don Whitty <whittyd@nbnet.nb.ca>
Subject: Collins Virtual Museum
Message-ID: <01BB14BD.84E38BA0@nbtel.ca>

This page is very well done.

Wow!

http://www.users.fast.net/~wa3key/collins.html

Check it out!

Don Whitty
VE9XX

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: jmartin@hrlban1.aircrew.asu.edu
Subject: doghouse power supply
Message-ID: <SA39+vFOHla@hrlban10.alhra.af.mil>

On the topic of SW-3s and such, I need a type 5880-AB doghouse power supply for my SW-3. I have a type 697 doghouse, suitable for an FB-7 or HRO, to offer in trade. Can anyone help me out? TIA
73, John Martin
     jmartin@hrlban1.aircrew.asu.edu

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: lstolz@tekelec.com (Lynn Stolz)
Subject: ELEMENTS OF RADIO
Message-ID: <9603182042.AA14933@london.oh.tekelec.com>

More to share:

I picked up a first edition ELEMENTS OF RADIO by Marcus and Horton, copyright 1943, at the Toledo Hamfest and discovered that I already had one. This is an excellent book, and I happen to have the first three editions in my library.

Anybody out there want it? $15 PPD will cover my cost and postage.

73,
Lynn, N8AJ
lstolz@tekelec.com

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996

From: mail08458@pop.net (Bryan)
Subject: Re: ELEMENTS OF RADIO
Message-ID: <QQahqh19771.199603190051@alterdial.UU.NET>

Seconds on being an excellent book. My father gave me a copy of the fourth
edition. I think he bought it in Taiwan around 1959 (can't seem to locate
the copyright page(:-). What was the last edition?

Bryan Stephens
mail08458@pop.net

On Mon, 18 Mar 1996, lstolz@tekelec.com (Lynn Stolz) wrote:
>
>More to share:
>
>I picked up a first edition ELEMENTS OF RADIO by Marcus and Horton,

..snip...

>Anybody out there want it? $15 PPD will cover my cost and postage.
>
>73,
>Lynn, N8AJ
>lstolz@tekelec.com

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: MAB@delphi.com
Subject: Elements of Radio by Marcus and Marcus
Message-ID: <01I2HVN8IZQQ99HD31@delphi.com>

A great book! I have the 5th Edition copyright 1965. Anyone have a later
edition? 73s, Mike

%%
%   %
% Michael A. Burke, Synetics Consultants   %
% PO Box 439, 11 Scenic Dr, Westminster, MA 01473 %
% 508-874-0908 mab@delphi.com   %
%   %
% With apologies to Will Rogers, "I never met a   %
% vacuum tube I didn't like" (well, almost never). %
%   %
%%

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996

From: Lrware@aol.com
Subject: Florida AWA meet report
Message-ID: <960318010116_248678079@emout05.mail.aol.com>

Hi Folks, drove over to Bradenton, FL for the Antique Wireless Assoc.
meet on Sat....

Spotted the following:
R390A, Motorola unit, sold in first 20 minutes at $200. Looked very good,
owner claimed completely restrored, had meters.
National FB--7, very nice inside and out, unknown number of coils.
Price scared me away fast... $1000 asked!
National SW-3 W/ power supply, again very nice, complete restore inside
and out, asking $500. (Are they worth that much?)
Bunch of junk looking BC-224's? very ratty. asking $20-30 each.

Lots of BCB stuff... Not my cup of tea.
-Larry Ware
lrware@aol.com

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Paul Christensen <PaulC@jax.se.continental.com>
Subject: RE: Florida AWA meet report
Message-ID: <314D9F2B@se.continental.com>

>National FB--7, very nice inside and out, unknown number of coils.
>Price scared me away fast... $1000 asked!
>National SW-3 W/ power supply, again very nice, complete restore inside
>and out, asking $500. (Are they worth that much?)

No. I placed an ad in QST about three years ago for a SW-3, and was
rewarded with several replies ranging from $150 to $350 depending on
condition and the number of coil sets. $1000 for an FB-7? Only is it was
gold plated and James Millen autographed it. $500 for an SW-3 is a bit
extreme too, but then again there's this thing called the law of supply and
demand that has a funny way of making the free enterprise system work.
 Personally, I wouldn't touch any FB-7 or SW-3 that was restored. The nice,
original receivers are out there if you know how to look for them.

I ended up paying $500 for two mint SW-3 receivers and a full set of coils
down to the old maritime band. To round out my wish list, I would like to
purchase an FB-X and ca. 1936 HRO. The HRO prices seem to keep going up
too.

-Paul, N9AZ

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: "Mark S. Hovda" <75301.3141@compuserve.com>
Subject: FS Dynamotors
Message-ID: <960318030212_75301.3141_GHI52-1@CompuServe.COM>

Gentlemen,

I'd like to find a home for the following dynamotors, and get them out of my way:

DY-102/VRC 24v in 625 out @ .275A w/subchassis and sockets

DM-36-D 24v in 220v out @ .08A w/subchassis and socket

DM-64A 12 in 275 out @ .150A

All look to be in good shape, but are untested. $15 for all of them plus UPS from Cedar Rapids, IA.

73,

Mark
N0JWI

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: tdaley@smud.org (Tom Daley)
Subject: FS: KMW2A PARTS RIG
Message-ID: <199603181628.IAA22172@emcsun21.eo1>

hello ba people, for sale kmw2a parts rig. $80 plus shipping
here is whats missing; dial mech, knobs, meter, all tubes, part of
the band switch, and crystals. here is whats included; vfo, mech filter,
complete pa section, all if coils etc and 99% of underside components.
no case ! front panel poor/fair shape. thats all i know thanks tom

tdaley@smud.org

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: "Lahlum Ross" <ross_lahlum@msmail.wes.mot.com>
Subject: FW: R390A Restoration Clarification
Message-ID: <9603180632.AA03386@kay.wes.mot.com>

Larry Ware asked:

>In a message dated 96-03-16 23:40:59 EST, you write:

>Toronto Surplus &
>Scientific shipped out the unit Wednesday, and it arrived Thursday
afternoon.
>
>It cost around $45 (US).

>Can you really find them that cheap?
>I want one, no two or three...
>How do I get ahold of these people?
>Thanks
>-Larry Ware
>lrware@aol.com

I'd better clarify. The SHIPPING cost around $45 (US). The R-390A cost a LOT more. Sorry if anyone was misled.

Ross/KB9JJR

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: don merz <71333.144@compuserve.com>
Subject: Gear, Books, Mags FS
Message-ID: <960318165941_71333.144_DHB59-3@CompuServe.COM>

For Sale

CONTACT: Don Merz, N3RHT: 47 Hazel Drive, Pittsburgh, PA 15228.
412-234-8819 (weekdays, EST or leave a message anytime).
71333.144@compuserve.com. Offers and Trades welcome.

HP 5425L 50Mhz frequency counter, nixie tubes, works perfectly, front panel is very good or excellent, case paint is just fair, no modifications, no manual and no plug-ins. $49
Lafayette HA-225 general coverage receiver with matching 99-2569 speaker. All original, case paint has some scratches but still looks very good or excellent, front panel is excellent. $79
Butternut 160 meter add-on kit for the HF6V-series of vertical antennas. Used, excellent. $35
Heathkit DF-1 Transistor radio direction finder. Paint is in excellent condition but the back of this radio and 1 knob are missing. VERY cute. Untested and assumed to be unworking. $13

Infodex C2005 x-y CRT display. Works fine. Excellent front panel, case is scratched. Nice. $19
Zenith 7S363 console radio chassis. Just the chassis, dial, pointer, dial glass, knobs and bezel including pushbuttons. No cabinet. Missing tuning eye and several labels from the pushbuttons. Otherwise complete. Unworking. $29
HP 5233L frequency counter. Lights up but does not count. $9

Literature (PPD = Postage included in price)

Simpson 260 VOM original manuals. Like new. 8 to sell. $4 each PPD.
1958 ARRL Handbook, ratty covers, otherwise excellent. $8 PPD
1960 ARRL Handbook, ratty binding edge, fair covers, otherwise good. $8 PPD
1971 ARRL Handbook. Hardback with most of dust jacket. Excellent. $13 PPD
Radio Handbook, Wm. Orr ed., 1978, 21st ed., 1st printing. Top binding edge torn, otherwise very good. $14 PPD
Elements of Radio, Marcus and Marcus, 3rd ed., 7th printing, 1958. Excellent hardback. $13 PPD
ARRL Course in Radio Fundamentals by George Grammar, 1972. Excellent. $11 PPD
ARRL Antenna Book, 8th ed., 1956. Very good. $12 PPD
High Fidelity Techniques by James Langham, Gernsback Library #42, 1950. Includes circuit designs like push-pull 6A5's and 5 parallel 2A3's. Very good. $13 PPD
Radio, Television and FM Receivers, Coyne Electrical, Radio and Television School, 1956. Nice hardback. 400 pages. $12 PPD
Radio and Television Circuits, Coyne Electrical, Radio and Television School, 1957. Nice hardback. 400 pages. $12 PPD
Military TM 11-690 Basic Theory and Application of Transistors, 1959. Cover dirty but otherwise excellent. $9 PPD

QST Partial Years Or Single Issues: $1.50 each or less

1962: 3,4,5,6,7,8,9,10,11,12: $1 each (holes drilled in edges for binder)
1963: 1,2,3,4,5,6: $1 each (holes drilled in edges for binder)
1965: 1,2,3,4,5
1966: Complete year but April has no covers: $15
1969: 3,4,5,6,7
1973: 4,9,10 (2 copies),11,12
1974: 1,2,3,4,5,6,7,8
1975: 1,2,3,4,5,6,7,9,10,11

TRADE ITEMS or make an offer

Barker and Williamson Model 650 matchmaster. Classic power/SWR meter in near-mint condition. Striking appearance with B&W hammertone blue case and light gray front panel with white pin striping.

Polytronics Poly-Tuner. I think this is a mobile VFO for the Polytronics Senior 23 CB radio. But I'm not sure--it has a plug that was obviously designed to go into an FT-243 crystal socket and another octal plug. The front has an S meter, tuning knob and 2-position switch marked "V" and "C." Brand new in original box with mounting bracket, hardware and warranty card.

E.F. Johnson Viking 6-2 Meter Converter. Only two controls, RF Gain and 3-position switch marked "OFF," "6," and "2." Maroon paint matches early Johnson color. Some scratches on case but not too bad. Front panel is very good or better though one knob is apparently unoriginal. Untested. Very rare Johnson accessory.

WANTED: HP plug-ins and manual for the 5425L frequency counter, handle and manual for Sprague TO-6 cap checker

MANUALS WANTED: Jackson 118 cap checker, Heath T-4 signal tracer, Heath PS-3 power supply, Triplett 650, Carron CCA audio oscillator, Sprague Tel-Ohmike TO-6, Swan 250C transciever, Swan NS-1 noise silencer and military AM-1249/U audio amplifier.

--

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Joe_Wilkowski@mc.xerox.com (Wilkowski,Joe)
Subject: RE: Heathkits for sale
Message-ID: <"<FB994D3181B7677C>FB994D3181B7677C@X-MC-0819-MS2.XEROX"@-SMF->

Brings to mind a question, what is the difference between a DX-100 & 100B ?

>
>3) DX-100 transmitter. 160-10 meters. No modifications or added holes. Excellent >electrical and mechanical condition. One non-original knob (crystal selector). May >have copy of DX-100B manual. $150, prefer local pick-up or reasonable distance >exchange due to weight (100#).

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: David Adams <dave@flowserver.stem.com>
Subject: HT-40/sx-140 question
Message-ID: <9603182213.AA10561@flowserver.stem.com>

Well, I just received my Hallicrafters SX-140 to match my ht-40 transmitter. I'm now looking for an appropriate T/R switch and VFO for the transmitter. Anyone have such equipment for sale? If not, anyone know the halli model numbers to aid my search?

dave

=-=

David J Adams   N9UXU QRP-L #83
dave@flowserver.stem.com   NorCal QRP #1442
(415) 813-5028   Flow Cytometry Specialist

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Brian.S.Allen%NCAOCISD@smtpgw.aoc.state.nc.us
Subject: INFO. ON A SPEAKER
Message-ID: <m0tygf9-0001GiC@aoc.state.nc.us>

I HAVE A COUPLE OF SPEAKERS AND A MIC I WAS WONDERING IF SOMEONE COULD GIVE ME SOME INFO ON. THE FIRST IS AN ATLAS SOUND SPEAKER, IT IS SHAPED LIKE A WATER CANISTER ON FLAT LEGS WHICH ARE MOUNTED ON THE SIDE. ONE SIDE IS FLAT AND THE OTHER IS NOT. THE ORIGINAL PAINT WAS A BLUEISH GREY. THE INSIDE OF ONE LEG HAS A STICKER THAT HAS ATLAS SOUND CORP. THE PICTURE OF THE EARTH AND BROOKLYN, NY. ALSO, THE GRILL CONSIST OF A BLACK AND GREY CLOTH. THE SECOND SPEAKER LOOKS LIKE IT MAYBE MILITARY SURPLUS. ITS SQUARE AND MADE OF METAL. IT HAS SLATS IN THE FRONT AND THE COLOR IS BLACK. IT ALSO HAS A ORANGE ID MARKER OF 45 ON THE FRONT.

THE MIC IS ALSO ATLAS SOUND, MODEL 911.

ANY INFO. ON AGE AND VALUE WOULD BE GREATLY APPRECIATED.

THANKS BRIAN ALLEN
KB4MNG
WILLIAMSTON, NC

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: hagelin@magi.com (Richard Brisson)
Subject: Re: Interesting spy/intelligence/counter-intelligence home page
Message-ID: <199603190141.UAA01957@infoweb.magi.com>

It is a good thing to post these sites once in a while. Besides the NSA one which Michael alluded to:

http://www.nsa.gov:8080/

there's the official CSE (Communications Security Establishment; NSA's equivalent up here in Canada; let us say I know CSE very well):

http://www.cse.dnd.ca/
http://watserv1.uwaterloo.ca/~brobinso/cse.html (unofficial CSE home page !)

and there's the Bletchley Park home page (strongly recommend):

http://www.cranfield.ac.uk/CCC/BPark/

For this last one, if you look at the rebuilding of Colossus, they are apparently in need of some tubes from which I quote:

> I need lots more valves: EF36, 37 or 37A pentodes, 6J5 triodes, 6V6 tetrodes and GT1C gas filled triode thyratrons. The 6J5's and 6V6's should be the large glass versions to look right.
>
> Please send any contributions, valves or money, to me (Tony Sale) at "The Colossus Rebuild Project, 15 Northampton Road, Bromham, Beds MK43 8QB" tel: 01234 822788 email:
>
> TSale@qufaro.demon.co.uk

By the way, if any of you know where there may be Enigma rotors to be had, I am in need of the two spare rotors which complement the total set of 5. Vlad Dvorkin has made an excellent suggestion of having some perhaps machined/milled but before I venture down that road, I thought I would ask since I know there are many of you who have very relevent experience of the field of secure comms and may know of some sources. For example, I have seen many used as part of an award, plaque or trophy usually presented to distinguished individuals in the intelligence community.

73,

Richard.

P.S. Hopefully some you tried out that DejaNews search engine !

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: lakeith@wrdis01.robins.af.mil (Larry Keith)
Subject: Re: Kennehoooooooochie hamfest report
Message-ID: <199603181609.KAA01707@wrdis01.robins.af.mil>

>
> There was probably other stuff that escaped my attention. I was too busy
> yammering with folks to catch every treasure that was there.   Neat swap.

> My third time attending. Definitely worth going to again.

Absolutely! The place was just about overrun with list members.. Jim arrived late (That's what happens when you inhabit the left coast too long..) and missed:

ARC-58 Receiver..
HP-608C Sig Gen..

And, he wouldn't buy the beautiful TS-382/U Audio Generator that I had for sale... Seemed to have some aversion to carrying it back to California as "carry on" baggage. Heck, the carrying case even has handles!

And, there were a couple of SB-220's in the $500 price range.. along with some other green radios (mil type) that I didn't recognize. Another gentlemen from Tennessee had a Swan 500CX with PS.... And, I think there was a Heathkit transverter that a couple of us were scratching our heads about..The owner was off doing something, so we just guessed our way to the next space..

Nice hamfest, even if they did charge me too much to set up in the fleamarket! And, the rain gods were forgiving and let me get all my stuff back on the truck before it rained!!

I will be back, next year!!

Anyone going to Columbus, GA, in a couple of weeks?

73,

Larry, KQ4BY

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Jim Dillon <beadgal@ptialaska.net>
Subject: Lafayette Manuals Source/Heath also!
Message-ID: <01BB14A4.90BB32C0@juneau_114.dialups.ptialaska.net>

Hi Lafatit Fans-

Here is address for The Lafayette Manual Man:
Pete Markavage
27 Walling St.
Sayreville, NJ 08872
(908)238-8964
Pete sez "If I don't have it...they never printed it"

His list is strong also on Heathkit, Clegg. Pretty good on National, Kenwood and the usual suspects. Cheaper than Gary, no fancy cover
List free with SASE

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: glueck@austin.ibm.com (Glueck)
Subject: Midland Swapfest Spottings
Message-ID: <9603181616.AA21508@hglueck.austin.ibm.com>

Seen at the Midland Tx Swapfest on March 16,17 were following items that had not sold as of Sunday morning. There were obviously more items there on Saturday, but many did not have prices displayed until end of day, or they sold. Here are some of the asking prices for items:

R388/URR rcvr	$ 300
Johnson Viking Valiant II	$ 300
KWM2 w/ps	$ 595
KWM2A w/ps	$ 650
75S3, 32S3, Spkr, Cntlr	$ 950
Hallic S38D (very rough)	$ 25
Hallic S85 restored	$ 125
National NC125 restored	$ 150
National NC125 restored	$ 200
Tek RM561 w/3A1, 2B67	$ 65
TV-7 tube checker	$ 200
Galaxy 3	$ 75
Heath SB-200 (good cosmetic)	$ 350
30L1	$ 600
Ameritron AL80A	$ 695
Heath Ant Tuner SA2040	$ 125
MFJ 989C #KW Tuner	$ 295

Some of these items were owned by sellers I recognized. I purchased a HP412A meter that needs some work and a Boonton T1034 signal generator, plus tubes and other parts.

Howard Glueck / K5ZUA (glueck@austin.ibm.com)

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: rbiddle@madvax.mo.ti.com (Richard Biddle)
Subject: Midland, TX Hamfest
Message-ID: <9603181655.AA25059@MadVax.mo.ti.com>

This weekend was the forty-someodd annual Midland ARC St. Patricks day swapfest. I've been attending these for the last 24 years. It is supposed

to be the second largest swap in Texas next to HamCom.

I didn't make a list of the Boatanchors there mostly because I was too shocked at the prices to think it would be worthwhile. There were several old Hammurlund, Hallicrafters, and Collins rigs there and almost all were priced at double the BA blue book prices with a "firm" sign hanging on. I saw one old mil BA - a BC348 that looked interesting from a distance until I saw the "WW II Radio - Flew in a B-17" sign with a $200 price tag. It looked repainted, didn't have the dynamotor, and didn't have the front panel nameplate. There were a few junker ARC chassis that looked to have been picked over previously. And I got there early, too.

There were lots of tubes (also overpriced) but not much in the way of usable components for tube projects.

I thought a swap out here in the middle of the desert wouldn't have been infected by the profiteering I keep reading about in the list, but I guess after all these years it had to come. I was also suprised at how rude the people in general were to each other. No offense, but I thought I was in New York :) Goes to show that the comradery in the ham ranks takes second place to making a buck with quite a few folks. Didn't seem like it was that way in the past.

Perhaps I'm just turning into an OF - anyone else happen to be there and can comment?

73 de Richard, KB5WLH
rbiddle@madvax.mo.ti.com

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: Jim Dillon <beadgal@ptialaska.net>
Subject: Now hear this.....
Message-ID: <01BB14C2.3B189BA0@juneau_38.dialups.ptialaska.net>

------ =_NextPart_000_01BB14C2.3B3105A0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Following is from Rec.antiques.radio+phono
Don't call me....but if you talk to sellerl, ask the guy

if Radar O'Reilly comes with the rig thanks, Jim

news:DoA8z6.F7t@nsc.nsc.com

------ =_NextPart_000_01BB14C2.3B3105A0
Content-Type: application/octet-stream; name="Military Sound System (1).url"
Content-Transfer-Encoding: base64

W0ludGVybmV0U2hvcnRjdXRdDQpVUkw9bmV3czpEb0E4ejYuRjd0QG5zYy5uc2MuY29tDQo=

------ =_NextPart_000_01BB14C2.3B3105A0--

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: tdaley@smud.org (Tom Daley)
Subject: parts kmw2a gone
Message-ID: <199603181816.KAA22352@emcsun21.eo1>

thanks to all. subject says it all ! 73

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: "Bill Moore" <Bill_Moore@mevatec.com>
Subject: Pilot Radio and TV Co. BA ?
Message-ID: <9603181917.AA12885@uu2.psi.com>

	Subject:	Time:23:38
OFFICE MEMO	Pilot Radio and TV Co. BA ?????	Date:3/15/96

Gentlemen

As some of you know I am a collector of Pilot radios amoung other things. I never understood why there were no WWII BAs built by Pilot USA (at least I have never seen one). As BA were my first radio collecting interest as a child, a Pilot BA would round out my collecting desires. A few weeks ago I spoke to an ex Pilot employee who said that Pilot did make BAs, but they were all bound for the far east and Russia as Lend lease sets. Too bad, acquiring one of these is probably out of the question.

However, not all is lost, I have come into some data recently that specifies that Pilot Radio Ltd in the UK built a TRF multiband reciever for the Royal Navy. I have heard there is a BA collector in NZ that has one, has any body seen one of these, had one, or have some information on it?

Thanks

PS I am always looking for Pilot radios and parts, in addition I have lots of parts if you need any.

Bill

Bill

PS Always looking for Pilot Radios and parts.

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Fire Bottle archive handler <firebotl@jackatak.theporch.com>
Subject: R versus r replies.
Message-ID: <9603172147.aa25543@jackatak.theporch.com>

Gang-

> If I remember correctly, BSD Unix has always been R for reply to sender
> and r to reply to list. Sun reverses it, but gives you an option to
> reverse it back. Or maybe I don't remember correctly.
First, this discussion doesn't fit the BA topic guidelines, and should best be talked about either in the newsgroups, or private email.

Second, EACH individual site/unix/whatever is configured differently and there are NO guidelines that reliably predict behavior at your end.

Third, before we brought the list to theporch.com, several of us spent considerable time with different options for how the list headers were constructed, and we attempted to test it with as many mailers as we could... we set the BA list up to take advantage of the results, although anyone who participated will probably tell you that there is not science to mail!

Last, there ought to be no more list-wide discussions of mailer headaches. Write me at the listown address, and I'll be happy to work with you to find a solution, but from my mailbox, I can tell you that very few subscribers are interested in more mail discussions... So, let's let it stop here.
--
73
Jack, W4PPT/Mobile (75M SSB 2-letter WAS #1657/#1789 -- both all mobile! ;^)
- - - BoatAnchor Mailing List Archiver/Owner - - -
firebotl@jackatak.theporch.com ---- listown@jackatak.theporch.com

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: jmlckwd@mindspring.com (Max Lockwood)
Subject: Re: R versus r replies.
Message-ID: <199603181244.HAA02558@borg.mindspring.com>

Jack, Jack, Jack,

(You train'em. You teach'em. You try to set the example. And still they go wrong. Where oh where did I fail. Where????)

>Second, EACH individual site/unix/whatever is configured differently
>and there are NO guidelines that reliably predict behavior at your
>end.
>

Unix, Jack? Unix? What vacuum tube based 'murriken made radio requires unix(tm)?

:-) (in case you can't tell)

73,

Jim - km6nk/4

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: jcreid@CCGATE.HAC.COM
Subject: Record cutter for FREE!
Message-ID: <9602188271.AA827179236@CCGATE.HAC.COM>

Hi Gang,
  I scrapped out the remains of a Packard-Bell Phonocord this weekend. This unit had a record cutter, a record player, and a BC/SW radio(push-pull 6V6's and a 12" speaker, it cranks!) in what was once a beautiful, blonde cabinet. The radio I'm keeping for inclusion into a "new" cabinet, but I'm not so interested in the record cutter. It seems to be mechanically intact, even the rubber on the idler wheels is still soft and pliable. If you want it, it's yours for shipping(probably about 15 lbs. worth. The turntable is heavy duty!) Contact me directly if you're interested.

-Jim N6SVS
jcreid@ccgate.hac.com

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: mflicinski@VNET.IBM.COM
Subject: Replacement Astatic mic elements... Info
Message-ID: <199603181418.IAA01110@uro.theporch.com>

As a result of my inquiry to the BA group last week I
learned the following:

Both crystal and ceramic mic elements are available for the D-104 from
AES for $19 plus S & H,

Another source for replacement Astatic elements is:

        CTI (Conneaut Technologies Inc.)
        Harbor and Jackson Streets
        PO Box 120
        Conneaut, OH
        (216) 593-1111

Ceramic elements QTY 1 sell for $19 and $11.50 in lots of 5 or more.
They are reported to still carry the JT-30, D-104 and possibly the T-3,

There is at least ONE original JT-30 for sale in its original
box (less the box top)... from one of our fellow BAers,

You can't fix a broken mic element by simply applying epoxy to the
center of the diaphraghm where it is attached to the crystal element
even though it came loose at that point! (lousy freq response - no lows)

Thanks again to all the helpful responses to my question.

Mike K2UXE
Austin, TX
mflicinski@vnet.ibm.com

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: jmlckwd@mindspring.com (Max Lockwood)
Subject: Re: Replacement Astatic mic elements... Info
Message-ID: <199603181501.KAA24787@borg.mindspring.com>

At 08:19 AM 3/18/96 -0600, mflicinski@vnet.ibm.com wrote:

>   (216) 593-1111
>
>
>They are reported to still carry the JT-30, D-104 and possibly the T-3,

>

Mid '50s Allied and Lafayette catalogs that listed replacement Astatic elements, showed the same element being used in the JT-30 and the T-3, FWIW.

73,

Jim - km6nk/4

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: "Cory Hine" <hinec@ccgate.dl.nec.com>
Subject: Re[2]: REF ATLAS - SWAN - CUBIC
Message-ID: <9602188271.AA827178488@smtpgw.ccgate.dl.nec.com>

This month's QST... Atlas is gone.

_____ Reply Separator _____
Subject: Re: REF ATLAS - SWAN - CUBIC
Author: veltman@netcom.com at smtplink-dl
From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: don merz <71333.144@compuserve.com>
Subject: Ringing Phones And Other Delights
Message-ID: <960318194403_71333.144_DHB91-1@CompuServe.COM>

I had another one of those "phone call" experiences that I want to tell you about. Those of you who have been on the list a while will recall that I used to advertise locally in the "Penny Saver" newspapers and such for "Old Radios Wanted..." I don't do that anymore for many reasons. But even though my last ad ran over 18 months ago, I still get calls from people who have had it stuck to their refrigerator all this time or "...heard from a friend that you buy..." etc. Usually these are people who know that the big, shiny old thing MUST be worth something. But they don't know who to call. Eventually, some of them find me.

About a year ago my SX-62B came to me via this route. The guy called with a "big old shortwave." That's about the best description it seemed like I was going to get and I was about to do my usual "well, I don't buy much anymore and I am too busy to drive an hour to see it" when he offers to bring it to me. That's a horse of a different color. He pulls up in a nice old chevy and I walk out to greet him noticing the corner of the big shortwave cabinet in the back seat. Shake hands, he opens the back car door and there sits a brand new Hallicrafters SX-62B. Honest--I couldn't find a mark on it. We carted it inside to fire it up but I already knew I had to have it. Other than terrible dial backlash, it worked perfectly and we negotiated a fair deal. I was tickled--you could

eat off the chassis and all the tubes except one were the original Hallicrafters-logo'ed firebottles. Best of all, it came to me--rather than vice-versa. I ended up thinking that I needed to meet more people like this guy.

Then Sunday it happened again. A guy calls and "heard from a friend of a friend" that I buy stuff and he has this "big shiny oscilloscope." Well, I have enough (and like Popeye, enough is too much) 'scopes but before I can say so, he offers to bring it to me. Well hell, I'm just baby sitting the little kids while the big kids are at the piano teacher's house with my wife, so sure, come on down. He shows up in a well-cared for Buick, shake hands and he says it's in the trunk and it's REALLY heavy. Open up the trunk and there sits a brand new rackmount Tek 'scope model RM545B with a 4-trace M plug-in. Brand new? It positively sparkled sitting there in the Pittsburgh overcast.

Crap. Why does it have to be so nice--I just gave away my 535 complete with cart and 3 plug-ins because it was such a space-waster. "How much?" I ask feeling safe since I can just say that I can't afford it and send him on his way. "$50" comes the reply. Crap--I can afford it too. "..and I have the original manuals for it" he says pulling them off of the passenger seat. Cart it in the house, power on, 45 seconds "click" and 4 bright traces appear. Quick, connect cal out to A input, fiddle a bit, then B, then C, then D--all perfect. Damn it, you got me--and my $50.

Close inspection shows this 545B to be even nicer than I had noticed at first. Wherever it was, they didn't have any dust or humidity. And get this--there's no dust in the fan filter--it (like the rest of the unit) looks unused. What a beauty!

..oops, got to go, there's my phone ringing...

Wishing you many BA phone calls,
73, Don

--

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Michael.J.Knudsen@att.com
Subject: Re: SP600 Stability Problem Finally Solved
Message-ID: <9603181651.AA00412@bock.ih.att.com>

Thanks to Grant for the story of finally finding the guilty party in his SP600. Reminds me of the leaky mica in my 129X years ago.

But please,c ould someone explain WHY a leakage resistance of "only" 10 MOhm

shoudl cause gargling and instability? Is this cap in shunt with the tuned LC, or just in series with the grid? DOn't the latter usually have a shunt grid-leak resistor of a Meg or less anyway? (Sorry, my schematics are at home).

I have some rx that gargle and otherwise don't sound right on the higher bands, and while I usually blame this on cathode-heater leakage, I'd like to understand this other cause. Tnx es 73, mike k aa9rg

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Don Whitty <whittyd@nbnet.nb.ca>
Subject: Speaker for SX-111
Message-ID: <01BB14D0.111A25E0@nbtel.ca>

What would be an appropriate speaker for my newly acquired SX-111? ANy idea as to where I may locate one?

Thanks

Don Whitty
VE9XX

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: lstolz@tekelec.com (Lynn Stolz)
Subject: Re: Speaker for SX-111
Message-ID: <9603181808.AA13002@london.oh.tekelec.com>

> What would be an appropriate speaker for my newly acquired SX-111?
>ANy idea as to where I may locate one?
>
> Thanks
>
> Don Whitty
> VE9XX
>

Don,

An R-48 speaker if the H in Hallicrafters looks like a normal lower-case "h" or an R-48A if the "h" is italicised. They also made an R-47 speaker, which looks a lot like the small ubiquitous Motorola mobile speakers. All are 3.2 ohm.

-Lynn, N8AJ

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: Karan Lee Carruth <klccarru@tenet.edu>
Subject: Re: Spy Freaks
Message-ID: <Pine.OSF.3.91.960318121637.1217A-100000@alpha.tenet.edu>

Does anyone know where I can get an M-209 Converter (Cipher)?

Lenox, WA5OVG

klccarru@tenet.edu

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: "Edward J. Zeranski" <ejz@nosc.mil>
Subject: SX-38 Schemo/manual search
Message-ID: <2.2.32.19960319002746.00716270@marlin.nosc.mil>

I just picked up a 1953 model Hallicrafters SX-38, it will be my in the house casual listening dinghy anchor. Does anyone have a schematic or alignment pub on the set? I've done manual swapping on BA before and will be glad to pay copy and postage fees. The bottom and back panels are missing, not hard to make, but the rest of the little radio looks just great! Thanks folks!!

Ed Zeranski ejz@marlin.nosc.mil, work
ezeran@powergrid.electriciti.com, home
Wooden Boats, Tube Receivers, Rusty Old Trucks, The Good Stuff!

This is a private opinion or statement and is nobody's fault but mine. No person,employer,or govt.should try to take credit for it!

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: MAB@delphi.com
Subject: The Collins Radio Microwave Radio Sextant
Message-ID: <01I2HUDNOOTA99FZNA@delphi.com>

Hi, BA gang. I noticed several recent posts on optical sextants, and, coincidentally, came across an article in the May 55 issue of Popular Electronics about Collins Radio having developed a Radio Sextant for the Navy Bureau of Ships. It worked by tracking the position of the sun through

overcast as well as clear skies by continuously scanning the circumference of the solar disk for microwave emissions. Interesting articles with photos of Art Collins and staff engineers. Did any BA Navy types ever actually see one of these in operation?
73s, Mike

P.S. No flames about Popular Electronics - it's the magazine I grew up with as a kid.

```
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
%                                                   %
% Michael A. Burke, Synetics Consultants            %
% PO Box 439, 11 Scenic Dr, Westminster, MA 01473   %
% 508-874-0908  mab@delphi.com                      %
%                                                   %
%     Good judgment comes from experience.          %
%     Experience comes from bad judgment.           %
%                                                   %
%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
```

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: pmills@cyberhouse.com (Phil Mills)
Subject: thordarsen literature copies
Message-ID: <199603181959.NAA27556@ns.cyberhouse.com>

Thanks (curses?) to another member of this list, I have received some Thordarson literature. I am offering copies to anyone interested either free or for a small charge depending on the volume of responses. Please e-mail me with your needs.

1. Transformer Catalog 400-CX, spring-summer 1939, 24 pages

2. Transformer Catalog 400-E, fall-winter 1940, 28 pages

3. Replacement Transformer Encyclopedia 243, 1937, 32 pages

4. Replacement Transformer Encyclopedia Supplement 243-S, "complete listing of replacement transformers for all 1937 and 1938 broadcast receivers listed in Rider's Manual Vol. VIII", 10 pages

5. Amplifier Catalog 600-C, 10 pages   no date

6. Amplifier Catalog 600-E, 45th Anniversary, 1940, 14 pages.

thanks,
Phil

Phil Mills, AB5TH
pmills@cyberhouse.com
713-992-5762

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: pmills@cyberhouse.com (Phil Mills)
Subject: Re: Thorderson Literature Gone...
Message-ID: <199603181520.JAA26783@ns.cyberhouse.com>

Jerry, I was thinking of doing just that. After I get a look at them, I'll post a description and solicit those who want copies.

thanks,
Phil

>   Sandy,
>
>   I had no idea there would be so much response otherwise I would have
>   offered a chance to get copies!!
>
>   They went to Phil Mills AB5TH (pmills@cyberhouse.com) You might
>   encourage him to offer copies to the boatanchorites. I have a list of
>   those who might want them.
>
>   Jerry
>
>
>_____ Reply Separator
_____
>Subject: Thorderson Literature Gone...
>Author: Non-HP-70401!134 at
>HP-Corvallis,shargw1/dd.RFC-822=70401\.134\@compuserve\.com
>Date: 3/14/96 2:44 PM
>
>
>Damn! That didn't take long! WHO GOT IT?
>Maybe we can have him make some copies?????
>Especially the catalog!
>
>73,
>Sandy W5TVW
>
>
>

Phil Mills, AB5TH
pmills@cyberhouse.com
713-992-5762

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: "Lahlum Ross" <ross_lahlum@msmail.wes.mot.com>
Subject: To restore or not to restore...
Message-ID: <9603181514.AA04223@kay.wes.mot.com>

on Mon, Mar 18, PaulC@jax.se.continental.com wrote:

> Personally, I wouldn't touch any FB-7 or SW-3 that was restored. The nice,
>original receivers are out there if you know how to look for them.

What is the definition of "restoration"? I thought I was "restoring" my new old Collins R390A. Perhaps I'm not - all I really want to do is clean it up & get it working to spec. What's that called, & how does that differ from restoration? How does restoration affect the collectability of a radio? I don't want to ruin my nice old Collins...

Ross, KB9JJR
ross_lahlum@msmail.wes.mot.com

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: ks0f@i1.net (MIKE SANDERS)
Subject: Re: To restore or not to restore...
Message-ID: <199603182009.OAA07999@mail1.i1.net>

>What is the definition of "restoration"? I thought I was "restoring" my new
>old Collins R390A. Perhaps I'm not - all I really want to do is clean it up &
>get it working to spec. What's that called, & how does that differ from
>restoration? How does restoration affect the collectability of a radio? I
>don't want to ruin my nice old Collins...
>
>Ross, KB9JJR
>ross_lahlum@msmail.wes.mot.com

Ross, This goes back to the BA basics of the 4 Rs
Repair
Refurbish
Restore
Resurrect
The choice of course depends a great deal on the individual units found condition and the level of expertise, degree of dedication and severeness of insanity of the new owner. G'day, KS0F

P.S. What is a collector?? (plate cap on a transistor?)
What does mint mean?? (it's green and smells?)
What does collector quality mean?? (... .....??.....??.....??)

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: dlr13@psu.edu (Doug Ripka)
Subject: Trade Radio Physics for Modern Radio Servicing
Message-ID: <199603182145.QAA114960@r05n01.cac.psu.edu>

I have a nice clean copy of Ghirardi's "Radio Physics Course" in good +/very good condition with dust jacket in poor condition with many tears. (condition evaluation courtesy of professional bookseller). I would like to trade the book even up for a copy of Ghirardi's "Modern Radio Servicing" in similar condition.

Thanks,

Doug KA3TTQ

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: Bob Roehrig <broehrig@admin.aurora.edu>
Subject: TV-2B sold
Message-ID: <Pine.ULT.3.91.960318124421.12029G-100000@admin.aurora.edu>

Thanks for the inquiries, folks. It has been sold.

E-mail broehrig@admin.aurora.edu 73 de Bob, K9EUI

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: dlightfoot@prodigy.com (MR CHARLES L LIGHTFOOT)
Subject: Viking II help
Message-ID: <097.03802959.XLKW26A@prodigy.com>

Greetings BAs,

I took home the Viking II which Andy Wallace so unkindly referred to as "modified" in his Hudson
flea report. I prefer to think of it as incomplete. In either case, I've managed to get it back to

what I believe is original by guess and by golly, sans schematic.
The unit is in very clean condition, which made it that much easier,
just a few blown parts.

I need a little help on getting it back up without too much finger
crossing. A schematic or manual if anyone has one around, and the
top or bottom covers which were missing on this unit. The rest
of it was either all there, or found in my JUNK box.

Also if someone could e-mail me the design screen voltage on the
807's and the 6146's for this unit,
the bias for both. Since these units have a reputation of having
really poor audio, has anyone a
good reference for a decent, not too intrusive audio 'clean-up". I
hate to even use the big M
word here!

Thanks in advance, and for all the help in the past.

73, Deke AA6DF dlightfoot@prodigy.com

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: Terry Dobler <kj7f@micron.net>
Subject: Walla Walla, Washington Swap report
Message-ID: <2.2.16.19960318140636.3cffe786@micron.net>

Greetings,

A group of us made the 4 hour trek to Walla Walla, Washington for thier
annual swap. We got there at 7:50 AM (it WAS scheduled to start at 8AM)
and the doors were already open and the meet in full motion. There were
several BA relates pieces on the tables including...

National ??? Repainted shinny grey and labeled with dymo tape $30 - sold
Hallicrafters HQ129X - asking $125 - still there when we left
SX-40 price unknown, in tough shape - still there when we left
Heathkit DX-60 & HG-10 - asking $100 - unsold *
Heathkit HW-16 - asking $40 - unsold *
Heathkit SB300 - asking $60 - unsold *
Heathkit DX-40 & VF-1 - sold before we got there
Johnson Ranger - sold before we got there
Collins 30L1 - repainted a shinny grey, front pannel and all - $500 - still
there
One vendor? had a lot of old keys and bugs - all overpriced and and not moving

Things that followed me home to live at my place for awhile

Jackson Tube Tester - Case in poor shape, seems to work - $13
Box of 200 used and new tubes - $20

Terry KJ7F

* The owner of these also lives in Boise. If anyone wants these I can put them in touch with the owner.

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: standard@pcs.mb.ca
Subject: Want SWAN 120,140,175 manuals etc.
Message-ID: <199603181911.NAA12869@pcs.mb.ca>

Hi there, I'm looking for copies of the Swan manuals or sales lit. for the following models. 120 (20m monobander), 140 (40m monobander), and the 175 (75m monobander). I'm not positive on the part numbers as they may have some letters before or after them. These were as far as I know the first models introduced by Swan, followed by the SW-240 tri-bander (my favorite rig).

Any info will be helpful.

PS Anyone have the matching station consol for the 240? A photo would be GREAT.

Gary
VE4YH
standard@pcs.mb.ca
Gary Smith VE4YH
standard@pcs.mb.ca
VE4YH@VE4KV.#WPG.MB.CAN.NA

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: pbock@melpar.esys.com (Paul H. Bock)
Subject: WANTED: U.S. Navy key
Message-ID: <9603181454.AA19814@syseng1.se.melpar.esys.com>

I'd like to obtain a clean, 1960s version of a standard U.S. Navy shipboard straight key, of the type used on the "LOP" or Local Operator Position. These keys had a black lever arm, standard black knob (*NOT* the old-style "Navy" knob with the skirt), and a removable gray metal cover.

E-mail replies to pbock@melpar.esys.com and help and old sailor wallow in Naval nostalgia.....

73,

Paul, K4MSG

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Clark Fishman (FSAC) <cfishman@fsac3.pica.army.mil>
Subject: WERS
Message-ID: <9603180917.aa17696@FSAC3.PICA.ARMY.MIL>

I was looking at a QST for 1945 and saw mention of a receiver for
WERS.....What is WERS ????

Clark Fishman WA2UNN cfishman@pica.army.mil

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: pbock@melpar.esys.com (Paul H. Bock)
Subject: WERS
Message-ID: <9603181631.AA22509@syseng1.se.melpar.esys.com>

>I was looking at a QST for 1945 and saw mention of a receiver for
>WERS.....What is WERS ????

Wartime Emergency Radio Service.

73,

Paul, K4MSG

From boatanchors@theporch.com Mon Mar 18 11:44:42 1996
From: Sandy Blaize <70401.134@compuserve.com>
Subject: WERS
Message-ID: <960318172053_70401.134_IHD80-1@CompuServe.COM>

WERS= War Emergency Radio Service. Sorta like Civil Defense radio.
The only communications allowed was the "carrier current" stuff.
Communications via the power lines much in the same way the
wireless intercoms work. Needless to say, in the city, the signal stopped at a
power pole transformer! I always wondered how the people out in west Texas etc
with the long telephone and power runs made out via this mode!

73,
Sandy W5TVW

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: lstolz@tekelec.com (Lynn Stolz)
Subject: Re: WERS
Message-ID: <9603181751.AA12784@london.oh.tekelec.com>

Sandy said:

> The only communications allowed was the "carrier current" stuff.

I thought they were allowed some limited 2.5 Meter Comm. in WERS and
that the carrier current stuff was unrestricted.

-Lynn N8AJ

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: "Gable, Edward M" <emg@rfpo2.rfc.comm.harris.com>
Subject: RE: WERS
Message-ID: <314DA2D1@smtpgate.rfc.comm.harris.com>

<snip>
I was looking at a QST for 1945 and saw mention of a receiver for
WERS.....What is WERS ????
Clark Fishman WA2UNN cfishman@pica.army.mil
<snip>
WERS was War Emergency Radio Service. A bunch
of volunteers (translated to frustrated off-the-air Hams)
who operated VHF using regens and modulated
oscillators and the like. Flea power stuff to boot. Some
locations actually had some fairly well organzed and
recognized emergency nets but not too many. A few
commercial radios were available thru QST ads, the
Abott TR4 at 112 Mcs (144 Mcs post-war version) comes
to mind. These don't seem to be too collectable even tho
sort of rare. I've sold two at the AWA Comm auction in the
$40 range. Regards, Ed K2MP @ Rochester
<emg@rfc.comm.harris.com>

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: Bob Roehrig <broehrig@admin.aurora.edu>
Subject: Re: WERS
Message-ID: <Pine.ULT.3.91.960318123508.12029D-100000@admin.aurora.edu>

On Mon, 18 Mar 1996, Sandy Blaize wrote:

> WERS= War Emergency Radio Service. Sorta like Civil Defense radio.
> The only communications allowed was the "carrier current" stuff.

Partially correct. WERS used 112MC radios, the predecessor to our present 2 meter band. Carrier current operation reallyu had nothing to do with WERS. Hams were experimenting with CC during the war since they couldn't be on the air except for WERS operations. Carrier current is still allowed - covered, I believe, under part 15 of the Rules. When I was a student at Valpo Tech in the 50's, we had a carrier current AM station around 600 KC. It ran 20 watts or so. On a "good" night, driving on certain roads, you could copy it all the way to Michingan City.

All of today's wireless intercoms use CC. Many are below the BC band.

E-mail broehrig@admin.aurora.edu 73 de Bob, K9EUI

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: Clark Fishman (FSAC) <cfishman@fsac3.pica.army.mil>
Subject: WERS
Message-ID: <9603181400.aa15314@FSAC3.PICA.ARMY.MIL>

Tnx to all about WERS

Clark

From boatanchors@theporch.com Mon Mar 18 19:45:21 1996
From: Dave Heil <k8mn@clinet.fi>
Subject: Re: WERS
Message-ID: <314DCCEB.191A@clinet.fi>

Clark Fishman (FSAC) wrote:
>
> I was looking at a QST for 1945 and saw mention of a receiver for
> WERS.....What is WERS ????
>
> Clark Fishman WA2UNN cfishman@pica.army.mil

WERS was the "War Emergency Radio Service" assigned to 112 mc.

73,

Dave OH2/K8MN
downtown Helsinki
k8mn@clinet.fi